


<h1 style="text-align: center;">Solid Waste Facility Permit</h1>		<b>1. Local Facility No:</b>  SWIS No. 46-AA-0001
<b>2. Name and Street Address of Facility:</b> Loyalton Landfill Garbage Pit Road (Co. Rd. 861) Loyalton, CA  APN 016-090-38	<b>3. Name and Mailing Address of Operator:</b> Sierra County C/O Department of Public Works P.O. Box 98 Downieville, CA 95936	<b>4. Name and Mailing Address of Owner:</b> Sierra County C/O Department of Public Works P.O. Box 98 Downieville, CA 95936
<b>5. Permitted Operations:</b> The following operations, as defined by the California Code of Regulations, Title 14 and/or Title 27, are authorized by this permit:  <div style="margin-left: 40px;"> <input checked="" type="checkbox"/> Solid Waste Disposal Site  <input type="checkbox"/> Transfer Station (Large Volume / Limited Volume / Sealed Container/ Contaminated Soil)  <input type="checkbox"/> Composting (Mixed Waste / Sludge / Green Material)  <input type="checkbox"/> Contaminated Soil Monofill  <input type="checkbox"/> Other _____         </div>		
<b>6. Approval</b>  Approving Officer Signature  Doug Ames, Director of Environmental Health Name/Title	<b>7. Approval dates:</b> Date received by CIWMB: <u>JUN 1 2000</u>  CIWMB Concurrence Date: <u>JUN 20 2000</u>  LEA Permit Issuance Date: <u>JUL 3 2000</u>	
<b>8. Local Enforcement Agency Name and Address:</b> Lassen, Modoc, Plumas and Sierra Counties LEA Lassen County Health Department 555 Hospital Lane Susanville, CA 96130	<b>9. Operator/Owner Transfer Date:</b>	
<b>10. Site Boundary and Disposal Area Description: ( reference to attachment)</b> County Road 861 (Garbage Pit Road), off State Highway 49 Section 17, T21N, R16E, MDB&M Latitude 39° 140' N and longitude 120° 13' W APN 016-090-38		

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## 11. LEA Findings

- a. The permit is consistent with the Sierra County Integrated Waste Management Plan, PRC Section 50001.
- b. This permit is consistent with the standards adopted by the CIWMB. (PRC 44010)
- c. Based on a review of the September 16, 1999 Report of Facility Information and monthly inspections of the facility, the design and operation of the facility is consistent with State Minimum Standards for Solid Waste Handling and Disposal.
- d. The LEA finds that the design and operation of the facility are consistent with CEQA conducted for County Integrated Waste Management Plan and 1998 Siting Element, Section 15301 Exemption filed for the 1996 Waste Discharge Orders, Order # 96-026, and exemption under 15064(h) and 15061(b)(3) (see Loyalton Landfill October 1999 Permit Review Report).

## 12. Facility Limitations: The operator shall not exceed the following limitations:

- a. Permitted Maximum Tonnage: N/A (see item 13. A.) (tons per day)
- b. Permitted Hours of Operation: 6:00 to 6:00, 7 days/week (operating hours/public hours)
- c. Permitted Maximum Elevation (MSL): 5080 (feet above/below mean sea level)
- d. Maximum Permitted Acreage: 27.58 (acres)
- e. Maximum Permitted Disposal Area: 21 (acres)
- f. Total Maximum Permitted Design Capacity: 744,000 (cubic yards waste and cover, excluding final cover)

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## 13. Design Information

At the time the permit was prepared, the following basic design information was reviewed and was fundamental in setting the conditions in this permit, as were the details of the design information provided in the RFI. The operator shall keep all information updated pursuant to Title 27, Sec. 21600. Such amendments or lack thereof may become the basis for changes in the permit. The information listed below is in no way meant to set limits on the facility. However, the LEA may determine that if the following design significantly changes, the operator will be required to revise the permit to include additional or different conditions or limitations.

- a. Facility Daily Tonnage: The landfill receives an average of approximately 8 tons per calendar day (see end note 17.a.)
- b. Total Airspace (landfill) : 926,000 (cubic yards waste and cover)
- c. Estimated Closure Year (landfill): 2043

14. The following is a list of some of the other permits and other necessary documents for the facility, which the LEA has reviewed and considered prior to writing the permit. These documents in no way condition the facility under this Solid Waste Facility Permit, unless otherwise stated in the LEA Condition portion of this permit.

Documents	Date
Preliminary Closure/Post Closure	<u>September 1999</u>
Closure Financial Responsibility Document	<u>April 10, 2000 CIWMB Letter</u>
Operating Liability	<u>NA</u>
Conditional Use Permit	<u>January 26, 1996</u>
Waste Discharge Requirements	<u>October 30, 1978</u>
Air Pollution Control District Permits	

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## 15. LEA Monitoring Requirements:

Program	Reporting Frequency	Agency Reported To
Tonnage and Records:	Annual	Maintain in files
Remaining Capacity:	Annual	Maintain in files

## 16. LEA Conditions

- a. The 1999 RDSI and subsequent approved RDSI Amendments shall reflect the current operation at this facility. The operator must file amendments to the RDSI prior to making changes in the design and operation from those outlined in the RDSI. Such RDSI Amendments or lack thereof may become the basis for changes in the permit or for revocation of the permit.

## 17. End Notes

- a. The landfill receives approximately 8 tons per day on an annual average. There is no maximum tonnage established for this landfill, although there is some discussion in the JTD regarding possible maximums. The landfill receives only waste from Sierra County, it is the only landfill currently available for all of Sierra County's waste, and the landfill can handle any maximum waste that could be generated within the county (population currently approximately 3,300) with no problems. A significant increase in the average daily tonnage will result in enforcement action CEQA review, and/or revision of the Solid Waste Facility Permit.